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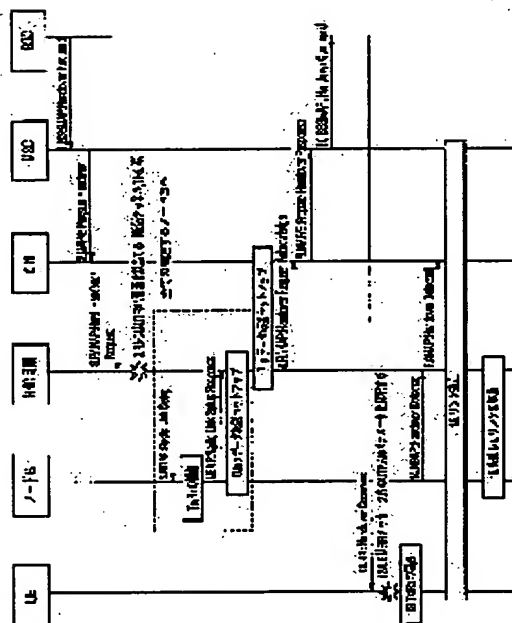
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## (54) MOBILE COMMUNICATION SYSTEM

(57)Abstract:

**PROBLEM TO BE SOLVED:** To provide hand-over between a global system for mobile communication GSM network and a universal mobile telecommunications UMTS system.

**SOLUTION:** In a method for processing a hand-over request from a base station controller BSC of a GSM network, the hand-over request having a GSM parameter is passed from the BSC to a UMT core network and a radio network controller RNC of a UMTS network via an MSC of the GSM network, a radio network controller converts a GSM parameter into a UTRAN terrestrial radio access network UTRAN parameter and assigns a UTRAN resource in response to the converted parameter. Thus, rather than converting the GSM parameter on an entry to the UMTS network, the GSM parameter is passed through the RNC transparently via at least the UMTS network.



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